

<p style="text-align: center;"><b>O I P E</b> INFORMATION DISCLOSURE CITATION IN AN APPLICATION <b>JUN 21 2002</b> May 21, 2002 (Use several sheets if necessary)</p>			ATTORNEY DOCKET NO. 0717.1112-001		APPLICATION NO. 08/766,607			
			APPLICANT Jeffrey Jacobsen et al.				<b>RECEIVED</b>	
			FILING DATE December 13, 1996		GROUP 2673		<b>JUN 26 2002</b>	
			<b>U.S. PATENT DOCUMENTS</b>					
EXAM- INER INI- TIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE IF APPROPRIATE	
DP	AG8	4,159,417	06/26/79	Rubincam	235	375		
DP	AH8	4,621,261	11/04/86	Hehlen et al.	340	825.52		
DP	AI8	4,850,009	07/18/89	Zook et al.	379	96		
DP	AJ8	4,855,725	08/08/89	Fernandez	340	706		
DP	AK8	4,882,617	11/21/89	Vriens	358	60		
DP	AA9	4,958,915	09/25/90	Okada et al.	350	345		
DP	AB9	4,975,694	12/04/90	McLaughlin et al.	340	825.44		
DP	AC9	4,980,774	12/25/90	Brody	358	241		
DP	AD9	5,108,172	04/28/92	Flasck	353	31		
DP	AE9	5,166,814	11/24/92	Jacobs et al.	359	40		
DP	AF9	5,204,660	04/20/93	Kamagami et al.	340	784		
FOREIGN PATENT DOCUMENTS								
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION YES      NO	
DP	AO13	GB 2149554A	12/06/85	Great Britain	—	—		
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)								
EXAMINER <i>LLC Pisilli</i>		DATE CONSIDERED <i>9/9/02</i>						

<p>PTO-1449 REPRODUCED <b>O I P E</b> INFORMATION DISCLOSURE CITATION IN AN APPLICATION JUN 21 2002 May 21, 2002 PATENT &amp; TRADEMARK OFFICE (use several sheets if necessary)</p>				ATTORNEY DOCKET NO. 0717.1112-001	APPLICATION NO. 08/766,607		
				APPLICANT Jeffrey Jacobsen et al.	<b>RECEIVED</b> <b>JUN 26 2002</b> <b>Technology Center 2600</b>		
				FILING DATE December 13, 1996			GROUP 267
U.S. PATENT DOCUMENTS							
EXAM- INER INI- TIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE IF APPROPRIATE
<i>JP</i>	AG9	5,239,665	08/24/93	Tsuchiya	395	800	
<i>JP</i>	AH9	5,280,372	01/18/94	Horiuchi	359	49	
<i>JP</i>	AI9	5,331,333	07/19/94	Tagawa et al.	345	7	
<i>JP</i>	AJ9	5,334,821	08/02/94	Campo et al.	235	380	
<i>JP</i>	AK9	5,398,043	03/14/95	Takeda et al.	345	94	
<i>JP</i>	AA10	5,408,344	04/18/95	Takiguchi et al.	359	40	
<i>JP</i>	AB10	5,475,399	12/12/95	Borsuk	345	130	
<i>JP</i>	AC10	5,499,138	03/12/96	Iba	359	569	
<i>JP</i>	AD10	5,539,578	07/23/96	Togino et al.	359	630	
<i>JP</i>	AE10	5,581,271	12/03/96	Kraemer	345	8	
<i>JP</i>	AF10	5,634,080	05/27/97	Kikinis et al.	395	893	
<i>JP</i>	AG10	5,648,860	07/15/97	Ooi et al.	349	10	
<i>JP</i>	AH10	5,661,635	08/26/97	Huffman et al.	361	684	
<i>JP</i>	AI10	5,666,133	09/09/97	Matsuo et al.	345	100	
<i>JP</i>	AJ10	5,673,059	09/30/97	Zavracky et al.	345	8	
<i>JP</i>	AK10	5,682,214	10/28/97	Amako et al.	349	74	
<i>JP</i>	AA11	5,689,283	11/18/97	Shirochi	345	132	
<i>JP</i>	AB11	5,627,560	05/06/97	Verhulst	345	97	
<i>JP</i>	AC11	5,691,783	11/25/97	Numao et al.	349	48	
<i>JP</i>	AD11	5,694,147	12/02/97	Gaalema et al.	345	101	
<i>JP</i>	AE11	5,726,671	03/10/98	Ansley et al.	345	8	
<i>JP</i>	AF11	5,734,875	03/31/98	Cheng	395	516	
<i>JP</i>	AG11	5,746,493	05/05/98	Jönsson et al.	362	31	
<i>JP</i>	AH11	5,751,261	05/12/98	Zavracky, et al	345	55	
<i>JP</i>	AI11	5,754,227	05/19/98	Fukuoka	348	232	
EXAMINER <i>Jeffrey Jacobsen</i>				DATE CONSIDERED <i>9/9/02</i>			

<p style="text-align: center;">C O P Y JUN 21 2002 P A T E N T &amp; T R A D E M A R K O F F I C E I N F O R M A T I O N D I S C L O S U R E C I T A T I O N I N A N A P P L I C A T I O N M a y 21, 2002 several sheets if necessary)</p>			ATTORNEY DOCKET NO. 0717.1112-001		APPLICATION NO. 08/766,607		
			APPLICANT Jeffrey Jacobsen et al.		<b>RECEIVED</b>		
			FILING DATE December 13, 1996		GROUP 2673		
					JUN 26 2002 <b>Technology Center 2600</b>		
U. S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE IF APPROPRIATE
BB	AJ11	5,761,485	06/02/98	Munyan	395	500	
BB	AK11	5,763,862	06/09/98	Jachimowicz et al.	235	380	
BB	AA12	5,777,594	07/07/98	Miyawaki	345	102	
BB	AB12	5,812,101	09/22/98	Monarchie et al.	345	8	
BB	AC12	5,812,149	09/22/98	Kawasaki et al.	345	516	
BB	AD12	5,806,950	09/15/98	Gale et al.	353	78	
BB	AE12	5,815,228	09/29/98	Flynn	349	71	
BB	AF12	5,822,021	10/13/98	Johnson et al.	348	742	
BB	AG12	5,828,427	10/27/98	Faris	349	5	
BB	AH12	5,926,161	07/20/99	Furuhashi et al.	345	100	
BB	AI12	5,929,958	07/27/99	Ohta et al.	349	141	
BB	AJ12	5,940,159	08/17/99	Alvelda	349	202	
BB	AK12	5,929,958	07/27/99	Ohta et al.	349	141	
BB	AA13	6,073,034	06/06/00	Jacobsen et al.	455	566	
BB	AB13	6,232,937 B1	05/15/01	Jacobsen et al.	345	87	
EXAMINER <i>Jeff P. Sitali</i>			DATE CONSIDERED <i>9/9/02</i>				